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NOTICE OF ALLOWANCE AND FEE(S) DUE

24341

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07/06/2005

MORGAN, LEWIS & BOCKIUS, LLP. 2 PALO ALTO SQUARE 3000 EL CAMINO REAL PALO ALTO, CA 94306 EXAMINER

LEUNG, CHRISTINA Y

ART UNIT

PAPER NUMBER

2633

DATE MAILED: 07/06/2005

| 1 | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------|-------------|----------------------|---------------------|------------------|
| | 09/777,917 | 02/05/2001 | Lewis B. Aronson | 9775-0052-999 | 6191 |

TITLE OF INVENTION: INTEGRATED MEMORY MAPPED CONTROLLER CIRCUIT FOR FIBER OPTICS TRANSCEIVER

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$70 | \$0 | \$70 | 10/06/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

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B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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(571) 273-2885 or <u>Fax</u>

| annronriate All further cor | respondence including the local below or directed otherwise | Patent, advance or | ders and notific | ation of maintenance fees v | ired). Blocks I through 5 s. vill be mailed to the current; and/or (b) indicating a sepa | correspondence address |
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| CURRENT CORRESPONDENC | E ADDRESS (Note: Use Block 1 for | any change of address) | | Fee(s) Transmittal. The papers. Each additions | mailing can only be used for is certificate cannot be used all paper, such as an assignment | for any other accompany |
| MORGAN, LEW 2 PALO ALTO SQ 3000 EL CAMINO | REAL | LP. | | Car | e of mailing or transmission. rtificate of Mailing or Trans nis Fee(s) Transmittal is bein with sufficient postage for fir 1 Stop ISSUE FEE address TO (571) 273-2885, on the o | smission g deposited with the Un st class mail in an envel above, or being facsim late indicated below |
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| EXAM | INER | ART UN | IT | CLASS-SUBCLASS | | |
| LEUNG, CH | IRISTINA Y | 2633 | | 398-137000 | • | |
| . Change of correspondence | e address or indication of "Fe | ee Address" (37 | 2. For printin | g on the patent front page, li | - st | |
| , | lence address (or Change of 22) attached. | Correspondence | (1) the name or agents OR | s of up to 3 registered pater, alternatively, | nt attorneys 1 | , |
| "Fee Address" indicat | ion (or "Fee Address" Indica or more recent) attached. Use | ation form | registered att 2 registered p | of a single firm (having as a corney or agent) and the name to be a strongly or agents. If ne will be printed. | es of up to | |
| . ASSIGNEE NAME AND | RESIDENCE DATA TO B | E PRINTED ON T | HE PATENT (p | orint or type) | | |
| PLEASE NOTE: Unless recordation as set forth in | an assignee is identified be 37 CFR 3.11. Completion | clow, no assignee of this form is NOT | data will appear Ta substitute for | on the patent. If an assign filing an assignment. | nee is identified below, the d | ocument has been filed |
| (A) NAME OF ASSIGN | | | | (CITY and STATE OR CO | | |
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| lease check the appropriate | assignee category or catego | ries (will not be pri | nted on the pate | ent): 🗖 Individual 🗖 C | orporation or other private gro | oup entity Governm |
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| Advance Order - # of | Copies | | The Director Deposit Accour | or is hereby authorized by cont Number | harge the required fee(s), or (enclose an extra c | credit any overpayment opy of this form). |
| | (from status indicated above MALL ENTITY status. See : | • | ☐ b. Applicant | t is no longer claiming SMA | LL ENTITY status. See 37 C | FR 1.27(g)(2). |
| The Director of the USPTO NOTE: The Issue Fee and Ponterest as shown by the reco | is requested to apply the Issu ublication Fee (if required) v ords of the United States Pate | ue Fee and Publicat vill not be accepted ent and Trademark | ion Fee (if any) I from anyone ot Office. | or to re-apply any previousl ther than the applicant; a reg | y paid issue fee to the applica stered attorney or agent; or the | ntion identified above. ne assignee or other part |
| Authorized Signature | | | | Date | | |
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This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proc an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to comp this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

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| PALO ALTO, CA | 94306 | | 2633 | | |
| | | | DATE MAILED: 07/06/200 | 5 | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 616 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 616 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

| Application No. Applicant(s) | | | |
|--|---|---|--|
| Motion of Allowskills | 09/777,917 | ARONSON ET AL. | |
| Notice of Allowability | Examiner | Art Unit | |
| | Christina Y. Leung | 2633 | |
| The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in this or other appropriate communica GHTS. This application is subje | s application. If not included ation will be mailed in due course. THI | |
| 1. This communication is responsive to <u>request for continued</u> | examination filed 29 November | <u>r 2004</u> . | |
| 2. X The allowed claim(s) is/are 1-16,19,20,23-41,44,45,48-51 a | and 65-98. | | |
| 3. 🗵 The drawings filed on 05 February 2001 are accepted by th | e Examiner. | | |
| 4. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Certified copies of the certified copies of the priority documents have Tertified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" on oted below. Failure to timely comply will result in ABANDONMITHIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | been received. been received in Application No cuments have been received in to | o his national stage application from the | |
| 5. A SUBSTITUTE OATH OR DECLARATION must be submir INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperso | s reason(s) why the oath or dec t be submitted. | laration is deficient. | |
| 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.6) | 84(c)) should be written on the dr | awings in the front (not the back) of | |
| each sheet. Replacement sheet(s) should be labeled as such in the 7. DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F | sit of BIOLOGICAL MATERIA | AL must be submitted. Note the | |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 02-11-04; 10-20-04; 11-29-04; 2-4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material | 6. ☐ Interview Summ Paper No./Mail 3), 7. ☐ Examiner's Ame | Date | |
| | JAPON OVAN | | |
| | JASON CHAN | | |